Docket No.: 0378-0371P (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kazuya ODA

Application No.: 09/657,413 Confirmation No.: 2487

Filed: September 8, 2000 Art Unit: 2622

For: SOLID-STATE IMAGE PICKUP APPARATUS Examiner: J. M. Hannett

FOR READING OUT IMAGE SIGNALS WITH PIXELS REDUCED IN A HORIZONTAL DIRECTION AND A SIGNAL READING

METHOD FOR THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER NOTICE OF ALLOWANCE BUT PRIOR TO PAYMENT OF THE ISSUE FEE)

MS Issue Fee Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

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II. COPIES

Copies of cited U.S. patents and patent application publications are not included. <u>Copies of foreign patent documents and non-patent literature are included.</u>

III. CONCISE EXPLANATION OF THE RELEVANCE

(Check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: Japanese patent laid-open publication no. 191168/1998 corresponding to U.S. Patent No. 6,452,634B1 (English Abstract attached) and Japanese patent laid-open publication no. 303890/1989 corresponding to U.S. Patent Nos. 5,319,451 (English Abstract attached) and 5,581,357 (English Abstract attached).
- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- d. <u>OTHER</u> The following additional information is provided for the Examiner's consideration. Japanese Patent Office Notification of Reason for Refusal and an English translation of same has also been provided.

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Notice of Allowance. See the Statement Under 37 C.F.R. § 1.97(e).

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IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The undersigned hereby states that:

a. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or

C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

V. PAYMENT OF FEES (check one box)

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The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: March 20, 2007 Respectfully submitted,

Michael P. Cammarata

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Attachment(s):

PTO-SB08
Documents

Foreign Notification of Reason for Refusal

Fee Transmittal

Other:

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
				Application Number	09/657,413-Conf. #2487	
11	VFORMATI	ON DISC	CLOSURE	Filing Date	September 8, 2000	
S	TATEMEN'	T BY AP	PLICANT	First Named Inventor	Kazuya ODA	
				Art Unit	2622	
<u></u>	(Use as many sheets as necessary)			Examiner Name	J. M. Hannett	
Sheet	1	of	1	Attorney Docket Number	0378-0371P	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,452,634	09-17-2002	Ishigami et al.	
	AB*	US-5,581,357	12-03-1996	Sasaki et al.	
	AC*	US-5,319,451	06-07-1994	Sasaki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	JP-10-191168	07-21-1998	Sony Corp		N
	BB	JP-1-303890	12-07-1989	Canon Kk		7

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO: Those application(s) which are marked with an single saterisk (?) next to the Cite No are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Palant Documents at www.uspio.gog/ or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the seafal number of the patent document. *Kind of occument by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 803. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Date	
	Considered	

^{&#}x27;Applicant's unique citation designation number (optional) ²Applicant is to place a check mark here if English language Translation is attached.